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Verschuere et al. (43) Pub. Date: **May 16, 2002**(54) **APPARATUS FOR AUTOMATIC  
PLATE-COATING AND CLEANING**(30) **Foreign Application Priority Data**

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(75) Inventors: Eric Verschuere, Merksplas (BE);  
Rudi Goedeweeck, Rotselaar (BE)**Publication Classification**Correspondence Address:  
**LEYDIG VOIT & MAYER, LTD**  
**TWO PRUDENTIAL PLAZA, SUITE 4900**  
**180 NORTH STETSON AVENUE**  
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(52) U.S. Cl. .... **101/463.1; 101/467; 101/478**(57) **ABSTRACT**

An off-press plate-making apparatus is provided which comprises means for removing the lithographic image from the substrate of a used printing master and means for recoating the recycled substrate with a new image-recording layer. The off-press cleaning and recoating of the substrate provides a short press down-time. The recoated substrate forms an imaging material which can be exposed either on-press in a digital press comprising an integrated exposure apparatus or off-press in an exposure apparatus, which can be integrated in the plate-making apparatus or mechanically coupled thereto.

(73) Assignee: **Agfa-Gevaert, Mortsel (BE)**(21) Appl. No.: **10/010,697**(22) Filed: **Nov. 8, 2001****Related U.S. Application Data**(63) Non-provisional of provisional application No.  
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